Table 2. Number, incidence rate ¹, median days away from work ² and relative standard errors ³ of occupational injuries and illnesses involving days away from work ⁴ to selected parts of body with musculoskeletal disorders ⁵ in private industry for West Virginia, 2004

Part of body affected	Total Cases	Incidence Rate	Median Days	Relative Standard Error
All Parts	4,850	106.7	9	5.3
1 Neck- Including Throat	140	3.1	180	15.6
10 Neck- except internal location of diseases or disorded	140	3.1	180	15.6
2 Trunk	3,470	76.3	8	5.5
21 Shoulder- including clavicle- scapula	670	14.6	10	8.3
22 Chest- including ribs- internal organs	30	0.6	3	33.0
220 Chest- except internal location of diseases or disor	30	0.6	3	33.0
23 Back- including spine- spinal cord	2,480	54.6	7	5.8
230 Back- including spine- spinal cord- unspecified	1,340	29.5	7	6.7
231 Lumbar region	970	21.4	6	7.3
232 Thoracic region	90	2.1	4	18.9
238 Multiple back regions	70	1.5	15	22.1
24 Abdomen	170	3.7	14	14.5
240 Abdomen- except internal location of diseases or d	50	1.2	8	24.5
241 Internal abdominal location- unspecified	100	2.3	20	18.1
25 Pelvic region	90	2.0	9	19.2
251 Hip(s)	30	0.6	3	34.1
254 Groin	40	0.9	9	27.5
28 Multiple trunk locations	30	0.6	25	33.8
3 Upper extremities	400	8.9	15	10.0
31 Arm(s)	110	2.5	15	17.2
310 Arm(s)- unspecified	20	0.5	3	36.8
311 Upper arm(s)	40	0.8	10	29.1
312 Elbow(s)	40	0.9	21	27.7
32 Wrist(s)	280	6.2	15	11.5
4 Lower extremities	520	11.4	7	9.0
41 Leg(s)	450	10.0	7	9.5
412 Knee(s)	440	9.7	7	9.6
42 Ankle(s)	50	1.0	14	26.7

See footnotes at end of table

Table 2. Number, incidence rate ¹, median days away from work ² and relative standard errors ³ of occupational injuries and illnesses involving days away from work ⁴ to selected parts of body with musculoskeletal disorders ⁵ in private industry for West Virginia, 2004 -- Continued

Part of body affected	Total Cases	Incidence Rate	Median Days	Relative Standard Error
43 Foot(feet)- except toe(s) 430 Foot(feet)- except toe(s)- unspecified 8 Multiple Body Parts 9999 Nonclassifiable	20	0.4	5	44.0
	20	0.4	5	44.0
	220	4.9	8	12.8
	100	2.2	51	18.4

 $^{^{1}}$ Incidence rates represent the number of injuries and illnesses per 10,000 full-time workers and were calculated as: (N / EH) X 20,000,000 where,

N = number of injuries and illnesses,

EH = total hours worked by all employees during the calendar year,

20,000,000 = base for 10,000 full-time equivalent workers (working 40 hours per week, 50 weeks per year).

NOTE: Dashes indicate data that do not meet publication guidelines or data for incidence rates less than .05 per 10,000 full-time workers. The scientifically selected probability sample used was one of many possible samples, each of which could have produced different estimates. A measure of sampling variability for each estimate is available upon request.

SOURCE: Bureau of Labor Statistics, U.S. Department of Labor, May 25, 2006

² Median days away from work is the measure used to summarize the varying lengths of absences from work among the cases with days away from work. Half the cases involved more days and half involved less days than a specified median. Median days away from work are represented in actual values.

³ Relative standard errors are a measure of the sampling error of an estimate. Sampling errors occur because observations are made on a sample, not on the entire population. Estimates based on the different possible samples of the same size and sample design could differ. Relative standard errors less than 0.05 are not shown.

Days-away-from-work cases include those that result in days away from work with or without job transfer or restriction.

⁵ Includes cases where the nature of injury is: sprains, strains, tears; back pain, hurt back; soreness, pain, hurt, except back; carpal tunnel syndrome; hernia; or musculoskeletal system and connective tissue diseases and disorders and when the event or exposure leading to the injury or illness is: bodily reaction/bending, climbing, crawling, reaching, twisting; overexertion; or repetition. Cases of Raynaud's phenomenon, tarsal tunnel syndrome, and herniated spinal discs are not included. Although these cases may be considered MSD's, the survey classifies these cases in categories that also include non-MSD cases.